M. A. R. 57 (Rule 116)
Measurement Book

No. B

427272

Serial No. ....1st and final Bill

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency ...Sri. Sidalingh, Gangamagara Dist-22

Date of commencement of work ...Date of Recording:.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of work: Providing missing slabs to drains in ward No.11(Exp) Vidhya-ranyapura sub Division.						
	Est cost Rs: 10.00 lakhs						
	Job code No: 011-20-00016						
	Head of A/C: P/771						
	Work order No: BBMP/EE/BTP/WD/182-2019-20 Dated: 29/8/2019						
1)	Earthwork excavation by manual means in ordinary soil involving an average horizontal throw up to 9 meters and an average lift up to 0.5m, excavated						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents
		Number	Length	Breadth	Depth	
1	2	3	4	5	6	7
	Surface leveled and sides neatly dressed. The disposal of -to be leveled neatly after breaking of clods compute as per sp 3rd cross c Blocks sini -dhi layout	1	30.00	0.45	0.35 =	4.75 cum
		1	30.00	0.45	0.35 =	4.75 cum
		1	10.50	0.45	0.35 =	1.66 cum
	3rd cross section layout	1	30.00	0.45	0.35 =	4.75 cum
		1	30.00	0.45	0.35 =	4.75 cum
		1	30.00	0.45	0.35 =	4.75 cum
		1	30.00	0.45	0.35 =	4.75 cum
		1	30.00	0.45	0.35 =	4.75 cum
		1	20.00	0.45	0.35 =	3.17 cum
			Total Quantity		=	38.00 cum

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M. A. R. 57 (Rule 116)
Measurement Book

No. B

427273

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Limited to render quantity = 38.02 sqm @ 930.00/sqm					=	3745.00
	2) Removing and refixing stone slabs of drains and pointing in cm (1:3)						
	3rd cross c Block Sinicahi layout	1	15.00		1.35 =	20.25 Sqm	
		1	18.00		1.35 =	24.30 Sqm	
	3rd cross Gamesh layout	1	12.00		1.35 =	16.20 Sqm	
		1	10.00		1.35 =	13.50 Sqm	
		1	8.00		1.35 =	10.80 Sqm	
		1	10.00		1.35 =	13.50 Sqm	

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	
		1	15.00		1.35 =	20.25 Sqm	
		1	16.00		1.35 =	21.60 Sqm	
		1	16.50		1.35 =	22.28 Sqm	
			Total quantity =			162.68 Sqm	
			limited to tender quantity =			162.00 Sqm	
			@	105.00/ Sqm	=	17010.	
3)	Providing granite slabs of selected quality roughly dressed having a size of 9.5cms thick and fixed in cement mortar including fixing curing etc. complete 3rd cross Block srinivasa layout	1	5.00		1.35	= 6.75 Sqm	

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M. A. R. 57 (Rule 116)
Measurement Book

No. B

427274

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	3rd Cross Ganesh Nagar	1	7.50		1.35 =	10.13 Sqm	
	Total quantity				=	16.88 Sqm	
	limited to tender quantity				=	16.20 Sqm	
	@ 201.00/Sqm				=	1356.00	
4)	Providing and constructing load bearing wall with solid concrete blocks of size 400 x 150 x 200 mm having block density not less than 1600 kg/m³ and having a minimum average compressive strength 4.00 N/mm² confirming						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	
	to IS-1185 constructed with CM 1:4 as per specifications.						
	3rd cross C Block	2	30.00		0.40	= 24.00	Sqm
	Srinidhi layout	2	30.00		0.40	= 24.00	Sqm
		2	10.50		0.40	= 8.40	Sqm
	3rd cross Kamadhenu layout	2	30.00		0.40	= 24.00	Sqm
		2	30.00		0.40	= 24.00	Sqm
		2	30.00		0.40	= 24.00	Sqm
		2	30.00		0.40	= 24.00	Sqm
		2	30.00		0.40	= 24.00	Sqm
		2	30.00		0.40	= 24.00	Sqm
		2	20.00		0.40	= 16.00	Sqm
						192.00	Sqm
	Total quantity =						
	Limited to tender quantity =					192.00	Sqm

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M. A. R. 57 (Rule 116)
Measurement Book

No. B 427275

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		@ 925.00/Cum				=	17760.00
5)	Providing and laying in position plain cement concrete of min 1:2:4 with cement @ 380 kgs with 20mm and down size graded granite metal coarse aggregate @0.89 cum and aggregate @0.45 cum as per specifications.						
	Bed concrete						
	3rd cross c Block	1	15.00	0.45	0.10	= 0.68 cum	
	Srinathi layout	1	15.00	0.45	0.10	= 0.81 cum	
		1	12.00	0.45	0.10	= 0.54 cum	

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Date	Full description, etc, of work	Dimensions				Contents
		Number	Length	Breadth	Depth	
1	2	3	4	5	6	7
	3rd cross Kannada layout	1	10.00	0.45	0.10 =	0.45 cum
		1	8.00	0.45	0.10 =	0.36 cum
		1	10.00	0.45	0.10 =	0.45 cum
		1	15.00	0.45	0.10 =	0.68 cum
		1	16.00	0.45	0.10 =	0.72 cum
		1	16.50	0.45	0.10 =	0.74 cum
	coping concrete					
	3rd cross c Block sannidhi layout	2	30.00	0.20	0.10 =	1.20 cum
		2	30.00	0.20	0.10 =	1.20 cum
		2	10.50	0.20	0.10 =	0.42 cum
	3rd cross Kannada layout	2	30.00	0.20	0.10 =	1.20 cum
		2	30.00	0.20	0.10 =	1.20 cum

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M. A. R. 57 (Rule 116)
Measurement Book

No. B 427276

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		~~2~~	30.00	0.30	0.10	= 1.80 cum	
		~~2~~	30.00	0.30	0.10 =	1.80 cum	
		~~2~~	30.00	0.30	0.10 =	1.80 cum	
		~~2~~	20.00	0.30	0.10 =	0.80 cum	
			total quantity		=	15.04 cum	
			Limited to tender quantity		=	15.00 cum	
			@ 5431.00 cum			= 81465.00	

C4F.E
MEMO
Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore-97

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Date	Full description, etc, of work	Dimensions				Contents	
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	
(6)	Providing precast slab of (100mm) thick including layout curing, transportation, loading & unloading etc.					Cost of one unit	
	5th cross CB10cm slab including layout	1	30.00	0.90		27.00 Sqm	
		1	30.00	0.90		27.00 Sqm	
		1	10.50	0.90		9.45 Sqm	
	3rd cross Section layout	1	30.00	1.20	=	36.00 Sqm	
		1	30.00	1.20	=	36.00 Sqm	
		1	30.00	1.20	=	36.00 Sqm	
		1	30.00	1.20	=	36.00 Sqm	
		1	30.00	1.20	=	36.00 Sqm	

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M. A. R. 57 (Rule 116)
Measurement Book

No. B 427277

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	30.00	1.80	=	54.00 Sqmt	
					=	2637.45 Sqmt	
	Total quantity limited to Tender qnty				=	847.50 Sqmt	
					@ 6808.00/Sqmt	= 5,76,450.00	
					Total Amount	= 5,42,656.00	
					Add GST @ 12%	= 101194.00	
					Grand Amount	= 643775.00	

Assistant Executive Engineer

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents
		Number	Length	Breadth	Depth	
1	2	3	4	5	6	7
	Certificate:					
①	certified that the above work is done is satisfactory					
②	no materials issued from departmentally					
	Siddesh					
	Assistant Executive Engineer Vidyaranyapura Sub Division BBMP, Bangalore - 97					

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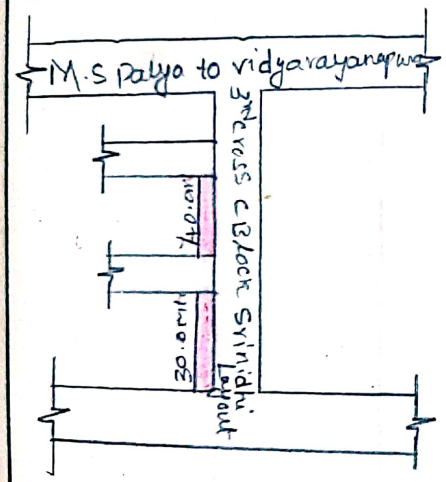
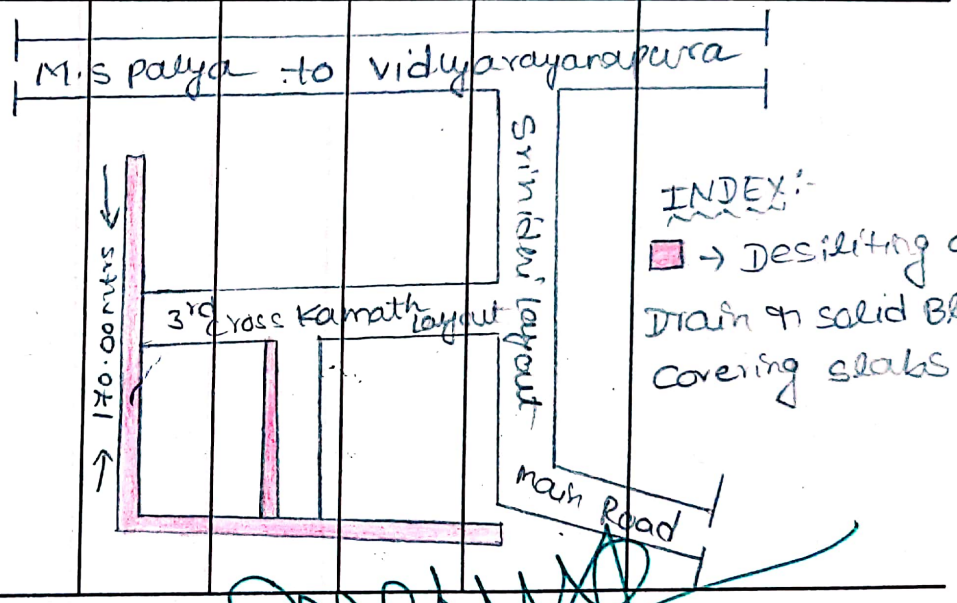
M. A. R. 57 (Rule 116)
Measurement Book

No. B 427278

erial No. .....
ame of Work ..... From..... To.....
ame of Contractor of nature of Agency .....
ate of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8





INDEX:-
→ Desilting of Drain & solid Block covering slabs.

Assistant Executive Engineer
Vidyaranyapura Sub Division

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